

Abstract

[0032]

The present invention provides a shock prevention device for use in a disc-reading device. The shock prevention device includes a damper for reducing the vibration generated by a rotation motor and a compression device for compressing the damper. When the rotation motor rotates at a high speed, the compression device does not compress the damper to reduce the transmission of the high-frequency vibration. When the rotation motor rotates at a low speed, the compression device compresses the damper to prevent the amplification of the low-frequency vibration.